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U.S.P.T.O Group Art Unit:

2672

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U.S. Serial No :

09/265,493

Client/Matter No.:

MSFT-1167

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# COVER MESSAGE:

# OFFICIAL FACSIMILE. PLEASE DELIVER TO EXAMINER IMMEDIATELY.

Attached hereto is/are the following documents:

- 1) Reply Transmittal Letter dated April 19, 2004
- 2) Reply dated April 19, 2004
- 3) Reply dated May 29, 2003

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE THANK YOU.

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JUN 0 1 2004

DOCKET NO.: MSFT-1167/191769.1

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: David C. Tannenbaum

Application No.: 09/265,493

Filing Date: March 9, 1999

Confirmation No.: 4578

Group Art Unit: 2672

Examiner: Daniel J. Chung

DEVICE, METHOD, AND SYSTEM FOR GENERATING PER-PIXEL LIGHT

VALUES USING TEXTURE PARAMETERS

EXPRESS MAIL LABEL NO: EL 997980360 US DATE OF DEPOSIT: April 19, 2004

SUDJED96257

☐ MS Non-Fee 🔀 MS AF Commissioner for Patents P O. Box 1450 Alexandria, VA 22313-1450

Sir:

# REPLY TRANSMITTAL LETTER

Ш	A Preliminary Amendment.					
$\boxtimes$	An Amendment Responsive to the Office Action Dated January 2, 2004.					
	An Amendment Supplemental to the Paper filed					
	A Substitute Specification (pages 1 - ) in clean form.					
	A substitute specification (pages 1 - ) with markings.					
	An Abstract is enclosed.					
	replacement sheets of drawings are enclosed comprising figures .					
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.					
$\Box$	Perition is hereby made to accept drawing/s/photograph(s) in this case.					

**PATENT** 

	Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures.						
	An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.						
A Cc	tified Copy of each of the following applications: is enclosed.						
An Associate Power of Attorney is enclosed.							
Information Disclosure Statement.							
	Auached Form 1449						
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.						
A Ter	minal Disclaimer is attached.						
Appendices as follows:							
Other							
No Additional Fee is Due.							
Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.							
Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1 27 as							
This application is no longer entitled to small entity status. It is requested that this b noted in the files of the U.S. Patent and Trademark Office.							

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### **PATENT**

				SMALL ENTITY		NOT SMALL ENTITY	
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	20	20	0	\$9 EACH	S	\$18 EACH	\$0.00
INDEP. CLAIMS	3	3	0	\$43 EACH	S	\$86 EACH	\$0.02
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$145	\$	\$290	\$
ONE MONTH EXTENSION OF TIME			\$55	\$	\$110	\$110.00	
TWO MONTH EXTENSION OF TIME			\$210	\$	\$420	\$	
☐ THREE MONTH EXTENSION OF TIME				\$475	\$	\$950	\$
FOUR MONTH EXTENSION OF TIME				\$740	\$	\$1480	\$
☐ FIVE MONTH EXTENSION OF TIME				\$1005	\$	\$2010	\$
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$ )	minus	(\$ )	
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$
OTHER			1				
TOTAL FEE DUE				\$		\$110.00	

	A check in the amount of \$	.00 is attached.	Please	charge an	y deficiency of
_	credit any overoavment to Deposi				

Please charge Deposit Account No. 23-3050 in the amount of 110.00. This sheet is attached in duplicate.

Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of January 2, 2004 to and through April 19, 2004 comprising an extension of the shortened statutory period of one month(s).

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PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: April 19, 2004

Michael J. Swood Registration No. 38,041

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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